OFFICE	ro-1390 U.S. DEPARTMENT OF C	OMMERCE PATENT AND TRADEMARK	ATTORNEY'S DOCKET NO. NL 020539
TRA	NSMITTAL LETTER TO THE UNI OFFICE (DO/EO/US) CONCERNII	ITED STATES DESIGNATED/ELECTED NG A FILING UNDER 35 U.S.C. 371	U.S. Application No. (if known, see 37 CFR 1.5) 10/518264
INTERNA PCT/IB03	ATIONAL APPLICATION NO. 8/02625	INTERNATIONAL FILING DATE June 12, 2003	PRIORITY DATE CLAIMED June 24, 2002
	INVENTION FOR GENERATING HASHES FROM	A COMPRESSED MULTI MEDIA CONTENT	A LEGITOR DE LA CONTRACTION DE
APPLICA	NT(S) FOR DO/EO/US as Werner Johannes COMEN; As	ntonius Adrianus Cornelis Maria KALKE	SR, Jakobus MIDDELJANS, Jaap Andre
Applican	t(s) herewith submit to the United S	tates Designated/Elected Office (DO/EO/US) the fo	ollowing items and other intermation
1. [X]	This is a FIRST submission of Item	ns concerning a filing under 35 U.S.C. 371.	Annual Control of the
2. [ ]	This is a SECOND or SUBSEQUEN	IT submission of items concerning a filing under	35 U.S.C. 371.
3. [ ]	This express request to begin nati examination until the expiration of 39(1).	onal examination procedures (35 U.S.C. 371(f)) at f the applicable time limit set in 35 U.S.C. 371(b) a	any time rather that delah 32. 300 and PCT Articles 22 and
4. [ ]	A proper Demand for International	Preliminary Examination was made by the 19th n	nonth from the earliest claimed priority date.
5. [X ]	<ul><li>b. [X] has been transmitted by</li></ul>	on as filed (35 U.S.C. 371 (c)(2)) (required only if not transmitted by the internatio y the international Bureau. pplication was filed in the United States Receivin	
6. [ ]	A translation of the International A	pplication into English (35 U.S.C. 371(c)(2))	
7. [X]	a. [ ] are transmitted herewit b. [ ] have been transmitted I	International Application under PCT Article 19 (35 h (required only if not transmitted by the Internation the Internation the International Bureau. In the International Bureau. In the Itime limit for making such amendmen	onal Bureau).
8. [ ]	A translation of the amendment to	the claims under PCT Article 19 (35 U.S.C. 371 (c	)(3)).
9. [X]	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).	
10.[]	A translation of the annexes to the	International Preliminary Examination Report un	der PCT Article 36 (35 U.S.C. 371(c)(5)).
items 11.	to 16. below concern document(s) o	r information included:	
11. [ ]	An Information Disclosure Stateme	ent under 37 C.F.R. 1.97 and 1.98.	
12. [X]	An assignment document for record	rding. A separate cover sheet is compliance with	37 C.F.R. 3.28 and 3.31 is included.
13. [ ] [ ]	A FIRST preliminary amendment. A SECOND OR SUBSEQUENT prel	iminary amendment.	
14. [ ]	A substitute specification.		
15. [ ]	A change of power of attorney and	or address letter.	
16. [X]	Other items or information:		
	X Statement under 37 CFR 3.73	ute Application Before the USPTO [PTO/SB/80] 3(b) [PTO/SB/96] ' CFR § 1.136(a)(3) and to Charge Deposit Accoun	it
		CERTIFICATE OF MAILING	
Office to A	[X] Express Mail Maili  Date of Deposit  I hereby certify that this  Addressee" service under 37 CFR  Alexandria, VA 22313-1450.	ing Label No. 0/3/2014	nited States Postal Service "Express Mail Post
,	<u>Jeanne Rusciano</u> Typed Name	Signature Xuscian	<u>v</u>

U.S. APPLICATION N	O. (If known, see 37 C.F.F	R. 1.5)	INTERNATIONAL APPLICATION NO. PCT /IB03/02625		ATTORNEY'S DOCKET NUMBER NL 020539	
17 [X] The following	g fees are submitted:	CALCULATIONS (	PTO USE ONLY)			
	EE (37 C.F.R. 1.492(A)(1)-(	•				
	port has been prepared b	-		\$860.00		
(37 C.F.R.	nal preliminary-examination 1.482)	Ì				
(37 C.F.R. (37 C.F.R.	ational preliminary examir 1.482) but international so 1.445(a)(2)	earch fe	e paid to USPT	\$750.00		
paid to US				\$970.00		
internatio (37 C.F.R. Article 33(	nal preliminary examination 1.482) and all claims satis (2)-(4)  ENTER APPROPRIATE E	¢ 850 00				
Curchages -/ 4400 CC					\$ 860.00	<u> </u>
ourcnarge of \$130.00 from the earliest claim	for furnishing the oath or med priority date (37 C.F.F	r declara R. 1,492(	etion later than e)).	[ ] 20 [ ] 30 months	\$	
CLAIMS	NUMBER FILED	NUMBI	ER EXTRA	RATE		
Total Claims	15 - 20 =	0		X \$ 18.00	\$ 0.00	
independent claims	3 - 3 =	0		X \$ 86.00	\$ 0.00	
MULTIPLE DEPENDE	NT CLAIMS (If					<del></del>
				+ \$290.00	\$ 0.00	
applicable)	,	BOVE CA	ALCULATIONS	+ \$290.00	\$ 0.00	
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IN THE TED STATES PATENT AND TRADE OFFICE

In re Application of

Atty. Docket

ARNOLDUS W.J. OOMEN et al.

NL 020539

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD FOR GENERATING HASHES FROM A COMPRESSED MULTIMEDIA CONTENT

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted

Russell Gross, Req.

Attorney

(914) 333-9631